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UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No. | 1626-309 | PT 55 |
|------------------------|-----------------------|------------|
| First Inventor | John B. Cline | 1.s. |
| Title | CONTROLLED EVACUATION | 7 <u>6</u> |
| Express Mail Label No. | EV 398341282 US | 99 |

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. EV 398341282 US | | | | | | | |
|---|--|--|--|--|--|--|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | | | | |
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 20] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) | | | | | | | |
| 4. | 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: | | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/107,998 Prior application information: Examiner Michael Bogart For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | | |
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| | | | | | | | | |
| Name (Print/Type) Robert L. Hostern | Date 03/24/2004 | | | | | | | |

This collection of information is required by 37 CFR 1.3(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| FEE TRANSMITTA | | Complete if Known | | | | | | |
| | | Application | | ımber | <u> </u> | | | |
| for FY 2004 | | Filing Date | | | | | | |
| | | First Named Inventor | | John B. Cline | | | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | | Examiner Name | | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art Unit | | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 914.00 | | Attorney Docket No. | | 1626-30 | 9 | | | |
| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | | | |
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | | | |
| Deposit Account: | | Large Entity Small Entity | | | | | | |
| Denosit | Fee Cod | Fee e (\$) | Fee Fe Code (\$ | | Fee D | escription | Fee Paid | |
| Account Number | 1051 | | 2051 | • | harge - late | filing fee or oath | | |
| Deposit | 1052 | 50 | 2052 | | | provisional filing fee or | | |
| Account Name | 1053 | 130 | 1053 1 | | r sheet English spe | cification | | |
| The Director is authorized to: (check all that apply) | | 2,520 | | | | st for ex parte reexamination | | |
| Charge fee(s) indicated below Credit any overpayments | | 920* | 1804 9 | 920* <u>R</u> equ | esting publi | cation of SIR prior to | | |
| ✓ Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee | | 1,840* | 1805 1 8 | | niner action uesting publi | ication of SIR after | | |
| to the above-identified deposit account. | | 1,040 | 1005 1,0 | | miner action | | ├ | |
| FEE CALCULATION | | 110 | 2251 | | • | oly within first month | | |
| 1. BASIC FILING FEE | 1252 | | | | | oly within second month | | |
| Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid | 1253 | | | | | ply within third month | | |
| Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) | | 1,480 | | | | oly within fourth month | | |
| 1001 770 2001 385 Utility filing fee 770.00 | ı | 2,010 | | · | | oly within fifth month | | |
| 1002 340 2002 170 Design filing fee | 1401 | | 2401 | | ce of Appea | | | |
| 1003 530 2003 265 Plant filing fee | 1402 1403 | | 2402 2403 | | g a bhei in s uest for oral | support of an appeal | | |
| 1004 770 2004 385 Reissue filing fee | | 1,510 | | • • • | | te a public use proceeding | | |
| 1005 160 2005 80 Provisional filing fee | 1452 | - | 2452 | | | - unavoidable | | |
| SUBTOTAL (1) (\$) 770.00 | | 1.330 | | | | e - unintentional | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1,330 | 2501 | | ty issue fee | | | |
| Fee from Ext <u>ra Claims below</u> Fee Paid | 1502 | 480 | 2502 | | ign issue fee | • | | |
| Total Claims 28 -20** = 8 X 18 = 144 | 1503 | 640 | 2503 | 320 Plan | nt issue fee | | | |
| Independent 2 - 3** = 0 X = 0 | 1460 | 130 | 1460 | 130 Peti | tions to the | Commissioner | | |
| Multiple Dependent =0 | 1807 | 50 | 1807 | | | under 37 CFR 1.17(q) | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | | formation Disclosure Stmt | | |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 Reco | ording each erty (times r | patent assignment per number of properties) | | |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 385 Filin | | ion after final rejection | | |
| 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | • | - | nal invention to be | | |
| 1204 86 2204 43 ** Reissue independent claims | | | | exar | mined (37 C | FR 1.129(b)) | | |
| over original patent | 180 | | 2801 | | • | ntinued Examination (RCE) | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 2 900 | 1802 | | design appl | pedited examination ication | <u> </u> | |
| SUBTOTAL (2) (\$) 144.00 | | r fee (sp | | | | | <u></u> | |
| **or number previously paid, if greater; For Reissues, see above | luced by | Basic Fili | ng Fee Pa | aid S | UBTOTAL (3) (\$) 0 | | | |
| SUBMITTED BY (Complete (if applicable)) | | | | | | | | |
| Name (Print/Type) Robert L. Epstein | ノ | Registra (Attorney | | 26,451 | | Telephone 212-292 5390 | | |

03/24/2004 Signature

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